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## NOTICE OF ALLOWANCE AND FEE(S) DUE

25004

7590

10/27/2005

ALTERA CORPORATION 101 INNOVATION DR SAN JOSE, CA 95134 EXAMINER

CUNNINGHAM, TERRY D

ART UNIT PAPER NUMBER

2816

DATE MAILED: 10/27/2005

|   | APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------------------|------------|----------------------|---------------------|------------------|
| • | 10/749.883                  | 12/31/2003 | Bonnie I. Wang       | A1028               | 2714             |

TITLE OF INVENTION: PROGRAMMABLE CURRENT BOOSTER FOR FASTER EDGE-RATE OUTPUT IN HIGH SPEED APPLICATIONS

| APPLN, TYPE    | SMALLENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|-------------|-----------|-----------------|------------------|------------|
| nonprovisional | , NO        | \$1400    | \$300           | \$1700           | 01/27/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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### PART B - FEE(S) TRANSMITTAL

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| -  |   |  |  |   |  | (Date)   |
| APPLICATION NO.  | FILING DATE   | FIRST NA   | AMED INVENT                                      | OR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.                                     |
| 10/749,883   | 12/31/2003  | Bor  | nnie I. Wang                                     |   | A1028  | 2714   |
| •  |   |  | •  | TE OUTDUT DU  | •  |  |
| TITLE OF INVENTION:  | PROGRAMMABLE CURRE  | NT BOOSTER FOR FAST  | ER EDGE-RA                                       | ATE OUTPUT IN H   | IGH SPEED APPLICATIONS   | 5  |
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| EXA  | AMINER  | ART UNIT   | CL   | ASS-SUBCLASS  |  |  |
| CUNNING  | HAM, TERRY D  | 2816   |  | 327-112000  |  |  |
| 1. Change of corresponde<br>CFR 1.363).  | nce address or indication of "F   |  |  | ne patent front page,   | •  |  |
|  | ondence address (or Change of   | Correspondence (1) th                                      | e names of u<br>ents OR, alter                   | o to 3 registered pate<br>natively.                             | ent attorneys  |  |
|  | ondence address (or Change of 1/122) attached.  |  | e name of a s                                    | ingle firm (having as   | a member a 2   |  |
| "Fee Address" indi-<br>PTO/SB/47; Rev 03-02<br>Number is required.                   | cation (or "Fee Address" Indic<br>2 or more recent) attached. Us                                      | ation form regist<br>e of a Customer 2 regist<br>listed    | ered attorney<br>istered patent<br>, no name wil | or agent) and the name<br>attorneys or agents. I<br>be printed. | mes of up to f no name is 3  |  |
| 3. ASSIGNEE NAME AN  | ND RESIDENCE DATA TO E  | E PRINTED ON THE PAT                                       | TENT (print o                                    | type)   |  |  |
| PLEASE NOTE: Unle<br>recordation as set forth  | ess an assignee is identified by a in 37 CFR 3.11. Completion   | elow, no assignee data will<br>of this form is NOT a subst | l appear on thitute for filing                   | e patent. If an assig<br>an assignment.                         | mee is identified below, the c   | locument has been filed for                          |
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| •  |   |  |  |   |  |  |
|  | ate assignee category or category   |  |  | ☐ Individual ☐ (  | Corporation or other private gr  | oup entity Government                                |
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|  | us (from status indicated above SMALL ENTITY status. See  | _  | policant is no                                   | longer claiming SMA   | ALL ENTITY status. See 37 C  | FR 1.27(g)(2).                                       |
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| interest as shown by the re  | ecords of the United States Pat   | ent and Trademark Office.                                  |  |   |  |  |
| Authorized Signature _   |   |  | <u>.</u>   | Date  |  |  |
| Typed or printed name  | ;   |  |  | Registratio   | n No   |  |
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| an application. Confidenti<br>submitting the completed<br>this form and/or suggestic | iality is governed by 35 U.S.C<br>application form to the USPT<br>ons for reducing this burden, s     | O. Time will vary depending to the Chief In                | ng upon the information O                        | dividual case. Any officer, U.S. Patent and                     | comments to complete, including the comments on the amount of the discountry of the comments of the comments of the complete, use the complete of the comments of the comments of the complete       | me you require to complete artment of Commerce, P.O. |

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| 25004                                   | 25004 7590 10/27/2005 |            |                         | EXAMINER            |                     |  |
| ALTERA CORPORATION                      |                       |            |                         | CUNNINGHA           | CUNNINGHAM, TERRY D |  |
| 101 INNOVATION DR<br>SAN JOSE, CA 95134 |                       |            |                         | ART UNIT            | PAPER NUMBER        |  |
| ·                                       |                       |            |                         | 2816                |                     |  |
| •                                       |                       |            | DATE MAILED: 10/27/2005 |                     |                     |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.